19 March 1962

TRIP REPORT - American Society of Photogrammetry 28th Annual Heating March 14, 15, 16, 1962 Washington, D. C.

> Optical Society of America 1962 Spring Meeting March 14, 15, 16 and 17,1962 Washington, D. C.

"A Consideration of the Factors Affecting Resolution of Vibration Isolation Cameras", Richard Casper, Aeroflex Laboratories, Incorporated, Long Island City, New York

This paper was a good report on a thorough survey of the effect of Vibration isolation on a small unstabilized camera. Unfortunately the kind of camera descrived is about two orders of magnitude below our objective and as a result has no application to our present problem.

"Single-Wave Interferometric Mapping of Flat Surfaces", C.R. Fond and R.A. Wiggins, The Bosing Company, Scattle, Washington

This report contributed very little information since it was a description of a test method for small (2" diameter) flats for lasers; and the method and techniques are well known to us.

"Image Distortion in Panoramic Photography", E.F. Yost, Dafense Products Division, Fairchild Camera and Instrument Corporation, 300 Robbins Lane, Syosset, New York

This paper contained no information not contained in "Some Characteristics of Panoramic Cameras for Aerial Surveillence", R.G. Leisener and D.P. Paris, Photo. Sci. & Engr., Vol. 5, No. 5, Sept-Oct 1961. Apparently the Optical Society's referees were not aware that the article was published.

STATINTL	

MDR:mb

